

| CLAIMS ONLY     |          |        |                       |        |                        |        | Application Number<br><i>10178369</i>             |        | Filing Date |        |       |        |  |
|-----------------|----------|--------|-----------------------|--------|------------------------|--------|---|--------|-------------|--------|-------|--------|--|
|                 |          |        |                       |        |                        |        | Applicant(s)                                      |        |             |        |       |        |  |
|                 |          |        |                       |        |                        |        | * May be used for additional claims or amendments |        |             |        |       |        |  |
| CLAIMS          | AS FILED |        | AFTER FIRST AMENDMENT |        | AFTER SECOND AMENDMENT |        | *   |        | *           |        | *     |        |  |
|                 | Indep    | Depend | Indep                 | Depend | Indep                  | Depend | Indep   | Depend | Indep       | Depend | Indep | Depend |  |
| 1               | /        | /      |                       |        |                        |        | 51  |        |             |        |       |        |  |
| 2               |          | /      |                       |        |                        |        | 52  |        |             |        |       |        |  |
| 3               |          | /      |                       |        |                        |        | 53  |        |             |        |       |        |  |
| 4               | /        |        |                       |        |                        |        | 54  |        |             |        |       |        |  |
| 5               |          | /      |                       |        |                        |        | 55  |        |             |        |       |        |  |
| 6               | /        | /      |                       |        |                        |        | 56  |        |             |        |       |        |  |
| 7               |          | /      |                       |        |                        |        | 57  |        |             |        |       |        |  |
| 8               | /        | /      |                       |        |                        |        | 58  |        |             |        |       |        |  |
| 9               |          | /      |                       |        |                        |        | 59  |        |             |        |       |        |  |
| 10              |          | /      |                       |        |                        |        | 60  |        |             |        |       |        |  |
| 11              |          | /      |                       |        |                        |        | 61  |        |             |        |       |        |  |
| 12              | /        | /      |                       |        |                        |        | 62  |        |             |        |       |        |  |
| 13              |          | /      |                       |        |                        |        | 63  |        |             |        |       |        |  |
| 14              | /        | /      |                       |        |                        |        | 64  |        |             |        |       |        |  |
| 15              |          | /      |                       |        |                        |        | 65  |        |             |        |       |        |  |
| 16              | /        | /      |                       |        |                        |        | 66  |        |             |        |       |        |  |
| 17              |          | /      |                       |        |                        |        | 67  |        |             |        |       |        |  |
| 18              |          |        |                       |        |                        |        | 68  |        |             |        |       |        |  |
| 19              |          |        |                       |        |                        |        | 69  |        |             |        |       |        |  |
| 20              |          |        |                       |        |                        |        | 70  |        |             |        |       |        |  |
| 21              |          |        |                       |        |                        |        | 71  |        |             |        |       |        |  |
| 22              |          |        |                       |        |                        |        | 72  |        |             |        |       |        |  |
| 23              |          |        |                       |        |                        |        | 73  |        |             |        |       |        |  |
| 24              |          |        |                       |        |                        |        | 74  |        |             |        |       |        |  |
| 25              |          |        |                       |        |                        |        | 75  |        |             |        |       |        |  |
| 26              |          |        |                       |        |                        |        | 76  |        |             |        |       |        |  |
| 27              |          |        |                       |        |                        |        | 77  |        |             |        |       |        |  |
| 28              |          |        |                       |        |                        |        | 78  |        |             |        |       |        |  |
| 29              |          |        |                       |        |                        |        | 79  |        |             |        |       |        |  |
| 30              |          |        |                       |        |                        |        | 80  |        |             |        |       |        |  |
| 31              |          |        |                       |        |                        |        | 81  |        |             |        |       |        |  |
| 32              |          |        |                       |        |                        |        | 82  |        |             |        |       |        |  |
| 33              |          |        |                       |        |                        |        | 83  |        |             |        |       |        |  |
| 34              |          |        |                       |        |                        |        | 84  |        |             |        |       |        |  |
| 35              |          |        |                       |        |                        |        | 85  |        |             |        |       |        |  |
| 36              |          |        |                       |        |                        |        | 86  |        |             |        |       |        |  |
| 37              |          |        |                       |        |                        |        | 87  |        |             |        |       |        |  |
| 38              |          |        |                       |        |                        |        | 88  |        |             |        |       |        |  |
| 39              |          |        |                       |        |                        |        | 89  |        |             |        |       |        |  |
| 40              |          |        |                       |        |                        |        | 90  |        |             |        |       |        |  |
| 41              |          |        |                       |        |                        |        | 91  |        |             |        |       |        |  |
| 42              |          |        |                       |        |                        |        | 92  |        |             |        |       |        |  |
| 43              |          |        |                       |        |                        |        | 93  |        |             |        |       |        |  |
| 44              |          |        |                       |        |                        |        | 94  |        |             |        |       |        |  |
| 45              |          |        |                       |        |                        |        | 95  |        |             |        |       |        |  |
| 46              |          |        |                       |        |                        |        | 96  |        |             |        |       |        |  |
| 47              |          |        |                       |        |                        |        | 97  |        |             |        |       |        |  |
| 48              |          |        |                       |        |                        |        | 98  |        |             |        |       |        |  |
| 49              |          |        |                       |        |                        |        | 99  |        |             |        |       |        |  |
| 50              |          |        |                       |        |                        |        | 100   |        |             |        |       |        |  |
| Total<br>Indep  | ↙        |        | ↙                     |        | ↙                      |        | Total<br>Indep                                    | ↙      |             | ↙      |       | ↙      |  |
| Total<br>Depend | ↘        |        | ↘                     |        | ↘                      |        | Total<br>Depend                                   | ↘      |             | ↘      |       | ↘      |  |
| Total<br>Claims |          |        |                       |        |                        |        | Total<br>Claims                                   |        |             |        |       |        |  |